

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|--|---------------------|---------|------------------|
| L21 | 1 | (macroinstruction macro-instruction macrocommand) near7 (voice speech audio spoken) and (voice near4 portal) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/15 10:43 |
| L22 | 6 | (macro) near7 (voice speech audio spoken) and (voice near4 portal) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/15 10:43 |
| S11 5 | 7 | (embed\$4 buried) near8 (macro macroinstruction) near8 (restrict\$4 prevent\$4 security) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 16:39 |
| S11 6 | | (layer\$3) near8 (macro macroinstruction) near8 (restrict\$4 prevent\$4 security) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 13:54 |
| S11 7 | 13 | (layer\$3 cascad\$4 embed\$4 buried) near8 (macro macroinstruction) and (speech voice spoken speak\$3 conversational) near5 (macro macroinstruction) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2007/02/14 14:25 |
| S11 8 | 2 | "5,873,064".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 14:01 |
| S11 9 | 69 | (layer\$3 cascad\$4 embed\$4 buried) near8 (macro macroinstruction macrocommand) and (speech voice) near5 (recogni\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 14:35 |



| | | • | • | | | 9 |
|-----------|------|---|--|---------|----|------------------|
| S12 0 | 2962 | (layer\$3 cascad\$4 embed\$4 buried sequence series) near8 (command) and (speech voice) near5 (recogni\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR , | ON | 2007/02/14 14:38 |
| S12 1 | 605 | (layer\$3 cascad\$4 embed\$4 buried sequence series) near8 (command) and (speech voice) near5 (recogni\$5) and "704"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 14:38 |
| S12 2 | 618 | (layer\$3 cascad\$4 embed\$4 buried sequence series) near8 (command macro macroinstruction macro-instruction macro-command) and (speech voice) near5 (recogni\$5) and "704"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 14:39 |
| S12 3 | 62 | (layer\$3 cascad\$4 embed\$4 buried sequence series) near8 (macro macroinstruction macro-instruction macro-command) and "704"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 14:39 |
| S12 4 | 197 | (sequence series) near8 (macro macroinstruction macro-instruction macro-command) and (speech voice) near5 (recogni\$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 14:39 |
| -S12 5 | 18 | (nest\$3 link\$3) near8 (macro macroinstruction) near8 (restrict\$4 prevent\$4 security protect\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:27 |
| S12 6 | | (nest\$3) near8 (macrocommand macro-instruction macro-command macroinstruction) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR · | ON | 2007/02/14 15:28 |



| S12 7 | 207 | (first initial) near8 (macrocommand macro-instruction macro-command macroinstruction) near7 (prior second next subsequent) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:30 |
|----------|-----|---|--|----|----|------------------|
| S12 8 | 7 | (first initial) near8 (macrocommand macro-instruction macro-command macroinstruction) near7 (before prior) near7 (second next subsequent) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:32 |
| S12 9 | 16 | (first initial) near8 (command) near7 (before prior) near7 (second next subsequent) and "704"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:36 |
| S13 0 | 50 | (command) near7 (before prior) near7 (second next subsequent) and "704"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:48 |
| S13 1 | 10 | (command) near7 (first initial) near7 (required) and "704"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:49 |
| S13 2 | 162 | (speech voice) near6 command near7 (consecutive sequence chain) and "704"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:52 |
| S13 3 | 1 | (atomic near6 (macro macroinstruction macrocommand)) and "704"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 15:52 |



| S13 | 1316 | (macroinstruction macro | US-PGPUB; | OR | ON | 2007/02/14 16:40 |
|----------|------|---|--|----|----|------------------|
| 7 | | macro-instructino macrocommand macro-command) near8 (restrict\$4 prevent\$4) | USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | | | , |
| S13 5 | 57 | (macroinstruction macro macro-instruction macrocommand macro-command) near6 (sequence order) near8 (restrict\$4 prevent\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 16:41 |
| S13 6 | 35 | (macroinstruction macro-instruction) near7 (specific predefined required) near6 (order sequence) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/15 10:42 |
| S13 7 | 3 | (first initial) near6 (macroinstruction macro-instruction) near7 (specific predefined required) near6 (before prior) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 16:46 |
| S13 8 | 5 | (first initial) near6 (action word command) near7 (received required) near6 (before prior) and "704"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 16:47 |
| S13 9 | 89 | (command near6 hierarch\$6) and "704"/\$.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 16:48 |
| S14 0 | 14 | ((macro marcroinstruction command) near6 hierarch\$6) and "704"/\$.ccls. and (macro macroinstruction macrocommand) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 17:02 |



| S14 1 | 1853 | ((macro-instruction marcroinstruction command) near6 hierarch\$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 17:03 |
|----------|------|---|--|----|----|------------------|
| S14 2 | 218 | S141 and ((speech voice) near6 recogni\$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 17:02 |
| S14 3 | 4 | ((macro-instruction marcroinstruction) near6 hierarch\$6) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 17:03 |
| S14 4 | 3788 | (704/251 704/271 704/275 379/88.01 712/242).ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/02/14 20:29 |